

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.
17559

In Re Application Of: Ariffeen Bongso, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/811,694	March 29, 2004	Unassigend	23389	1632	1367

Title: METHODS OF DERIVATION AND PROPOGATION OF UNDIFFERENTIATED HUMAN EMBRYONIC STEM (HES) CELLS ON FEEDER-FREE MATRICES AND HUMAN FEEDER LAYERS



Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

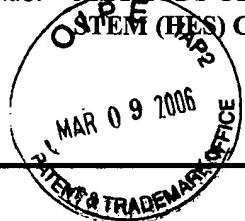
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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
 - Charge the amount of _____
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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa)

(Date)

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March 6, 2006

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Signature of Person Mailing Correspondence

Xiaochun Zhu

Typed or Printed Name of Person Mailing Certificate

*This certificate may only be used if paying by deposit account.

Signature

Dated: March 6, 2006

Xiaochun Zhu

Registration No. 56,311

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 (516) 742-4343

cc: XZ:ab



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ariffeen Bongso, et al.

Examiner: Unassigned

Serial No: 10/811,694

Art Unit: 1632

Filed: March 29, 2004

Docket: 17559

For: METHODS OF DERIVATION AND
PROPOGATION OF
UNDIFFERENTIATED HUMAN
EMBRYONIC STEM (HES) CELLS ON
FEEDER-FREE MATRICES AND
HUMAN FEEDER LAYERS

Dated: March 6, 2006

Confirmation No.: 1367

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Waelti, E. R. et al., "Co-Culture of Human Keratinocytes on Post-Mitotic Human Dermal Fibroblast Feeder Cells: Production of Large Amounts of Interleukin 6", The Journal of Investigative Dermatology, 98(5): 805-808 (1992); and

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on March 6, 2006.

Dated: March 6, 2006



Xiao Chun Zhu

2. Limat, Alain et al., Post-Mitotic Human dermal Fibroblasts Efficiently Support the Growth of Human Follicular Keratinocytes", Journal of Investigative Dermatology, 92(5): 758-762 (1989).

The references were cited in a Supplementary Partial European Search Report, dated January 4, 2006. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

The undersigned attorney hereby states that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Consideration of this Information Disclosure Statement is respectfully requested, since the art provided may be material to the examination of the present application as defined under 37 C.F.R. §1.56.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no fee is required.

Respectfully submitted,



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LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No.
17559

Serial No.
10/811.694

Applicants

Ariffeen Bongso, et al.

Filing Date
March 29, 2004

Group
1632

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1. Waelti, E. R. et al., "Co-Culture of Human Keratinocytes on Post-Mitotic Human Dermal Fibroblast Feeder Cells: Production of Large Amounts of Interleukin 6", The Journal of Investigative Dermatology, **98**(5): 805-808 (1992)
 2. Limat, Alain et al., Post-Mitotic Human dermal Fibroblasts Efficiently Support the Growth of Human Follicular Keratinocytes", Journal of Investigative Dermatology, **92**(5): 758-762 (1989)

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.